

IN THE SPECIFICATION

(See appendix A for marked up version)

On page 1, please delete the title of the invention, and replace it with:

"APPARATUSES AND METHODS FOR FLEXIBLE DISPLAYS"

IN THE CLAIMS

Please cancel claims 10.

Please amend claims 1 and 23 as follow: (See appendix B for marked up version)

1. (Once amended) A flexible display device comprising:

B1 a flexible substrate; and

an active matrix display backplane coupled to said substrate wherein said active matrix display backplane comprises a plurality of different shaped blocks that are deposited onto one of said flexible substrate and a polarizing film.

4. The flexible display device as in claim 2 wherein said display device conforms to a desired shape of an object which is planar when said flexible display device is attached to said object.

5. The flexible display device as in claim 2 wherein said display device conforms to a desired shape of an object which is non-planar when said flexible display device is attached to said object.

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6. The flexible display device as in claim 2 wherein each of said blocks comprises an active circuit element which drives a picture element.

7. The flexible display device as in claim 2 further comprising:
a display generation substrate coupled to said active matrix backplane.

8. The flexible display device as in claim 1 wherein said active matrix backplane comprises at least one electrode for each picture element.

9. The flexible display device as in claim 1 wherein said active matrix display is conformal.

10. Canceled.

23. (Once Amended) A flexible display device comprising:

b2 a flexible substrate;

a passive matrix display backplane coupled to said flexible substrate; and

said passive matrix display backplane comprises a plurality of blocks that are deposited
onto said flexible substrate.

24. The flexible display device as in claim 23 wherein said display device conforms to a desired shape of an object which is planar when said flexible display device is attached to said object.

25. The flexible display device as in claim 23 wherein said display device conforms to a desired shape of an object which is non-planar when said flexible display device is attached to said object.

26. The flexible display device as in claim 23 wherein each of said blocks comprises a circuit element which drives a picture element.

27. The flexible display device as in claim 23 further comprising:
a display generation substrate coupled to said passive matrix backplane.

43. A plurality of display device components comprising:
a flexible substrate having at least a first length;
said flexible substrate having a second length; and
a plurality of display device components coupled to said flexible substrate, each of said display device components is separated by at least a third length.

44. The plurality of display device components as in claim 43 wherein each of said display device components is assembled into a separate display device.

45. The plurality of display device components as in claim 43 wherein each of said flexible display device components has a backplane comprising a plurality of shaped blocks which are deposited onto said flexible substrate.



46. The plurality of display device components as in claim 44 wherein said separate display device components conform to a desired shape of an object which is non-planar when said separate display device is attached to said object.

47. The plurality of display device components as in claim 45 wherein each of said shaped blocks comprises a circuit element which drives a picture element.

48. The plurality of display device components as in claim 44 wherein each of said display device components forms a separate display backplane and a display generation substrate is coupled to each said separate display backplane.

49. The display device as in claim 48 wherein each said separate display backplane comprises at least one electrode for each picture element.

50. The display device as in claim 48 wherein each said display separate display backplane is a passive matrix display backplane.

51. The display device as in claim 48 wherein each said display backplane is an active matrix display backplane.

52. The display device as in claim 43 wherein the second length of the substrate is continuous.

55. A display device comprising:

a flexible substrate; and

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a flexible reflective display backplane coupled to said flexible substrate.

56. The display device as in claim 55 wherein said flexible reflective display backplane comprises a plurality of shaped blocks which are deposited onto said flexible substrate.

57. The display device as in claim 56 wherein said display device conforms to a desired shape of an object when said flexible display device is attached to said object.

58. The flexible display device as in claim 56 wherein each of said shaped blocks comprises a circuit element which drives a picture element.

59. The display device as in claim 56 further comprising:
a display generation substrate coupled to said flexible reflective display backplane.

60. The display device as in claim 55 wherein said flexible reflective display backplane comprises at least one electrode for each picture element.

61. The display device as in claim 55 wherein said display is conformal.

62. The display device as in claim 55 wherein said substrate has at least one recessed region, said recessed region is reflective.